



INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)

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Application Number

10/829,600

Applicants

Max Deffenbaugh et al.

Filing Date

April 22, 2004

Group Art Unit

Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>De</i>	1	6,246,963	06/12/01	Cross, T.	702	14	
<i>De</i>	2	3,268,858	08/23/66	Winter, J.	340	15.5	
<i>De</i>	3	4,821,242	04/11/89	Hennington, W.	367	53	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>De</i>	4	RS 110156	01/12/04	EPO (Search Report) <i>2 pages</i>			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>De</i>	5	Bradford, S. F. and Katopodes, N. D. (1999) "Hydrodynamics of Turbid Underflows: I: Formulation and Numerical Analysis", <i>Jrnl. of Hydraulic Engineering</i> , Oct. 1999 pp. 1006-1015.					
<i>De</i>	6	Chaudhry, M. H. (1993) "Open-Channel Flow", Englewood Cliffs, NJ: Prentice-Hall, <i>CONTENTS LIST</i> in 6,					
<i>De</i>	7	Dietrich, W. E. (1982) "Settling Velocity of Natural Particles", <i>Water Resources Research</i> , Vol. 18, no. 6, Dec. 1982, pp. 1615-1626.					
<i>De</i>	8	Garcia, M. and Parker, G. (1991) "Entrainment of Bed Sediment Into Suspension", <i>Jrnl. of Hydraulic Engineering</i> , Vol. 117, no. 4, April 1991, Paper No. 25706, pp. 414-435, ISSN 0733-9429/91/0004-0414.					
<i>De</i>	9	Garcia, M. (1993) "Experiments on the Entrainment of Sediment Into Suspension by a Dense Bottom Current", <i>Jrnl. of Geophysical Research</i> , Vol. 98, no. C3, Mar. 15, 1993, pp. 4793-4807.					
<i>De</i>	10	Hager, W. H. (1996) "Alluvial Channel Geometry: Theory and Applications", <i>Jrnl. of Hydraulic Engineering</i> , Dec. 1996, pp. 750.					
<i>De</i>	11	Huang, H. Q. (1996) "Discussion on: Alluvial Channel Geometry: Theory and Applications", <i>Jrnl. of Hydraulic Engineering</i> , Dec. 1996, pp. 750-751.					
<i>De</i>	12	Huang, H. Q. and Nanson, G. C. (2000) "Hydraulic Geometry and Maximum Flow Efficiency as Products of the Principle of Least Action", <i>Earth Surface Processes and Landforms</i> , Vol. 25, pp. 1-16.					
<i>De</i>	13	Imran, J. and Parker, G. (1998) "A Numerical Model of Channel Inception on Submarine Fans", <i>Jrnl. of Geophysical Research</i> , Vol. 103, no. C1, Jan. 15, 1998, pp. 1219- 1238 , 1222, 1224, 1226, 1228, 1230, 1232, 1234, 1236, 1238.					
<i>De</i>	14	Parker, G. et al. (1986) "Self-Accelerating Turbidity Currents", <i>Jrnl. Fluid Mech</i> , Vol. 171, Mar. 24, 1986, pp. 145- 161 145-179.					

EXAMINER

DATE CONSIDERED

01/11/05

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